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				16 SEPTEMBER	1983
	SA-11 TRANSLOADE	ER CARRIES AN EIGHT	MISSILE BASIC	LOAD	
	EMBA MISSILE TE	EST CENTER LAUNCH (COMPLEX, USSR (S	MN)	25X1
CO SA (S 2. RE TR TH PO AR PO AL	MPLEX REVEALS THE A-11 MISSILES, DO SEND PRESENT. (SW	CUPIED BY SA-11 MIS AL DRAWING FOR LOCA SA-11 TRANSLOADERS WN)	SLOADER CAN CARR LY ASSESSED CAPA ERE IDENTIFIED O TRANSLOADER TES OF THE EIGHT MIS SSILES (SEE GRAP ATION OF OCCUPIE WITHOUT MISSILE	Y EIGHT CITY. N AN SA-11 TING AT SILE HIC AND D MISSILE S WERE	25x1
TH FO MO CE RO MA MI TR	EN ASSESSED TO BUR SHORT RAILS. UNTED ON THE TRA NTER OF THE PLAT TATED AND THE MI NNER AS ON THE S SSILE POSITIONS ANSLOADER, BUT A VEL POSITIONS, T	ADER WAS FIRST IDEN BE CAPABLE OF CARRY THE RAILS ARE ON ANSLOADER CHASSIS; FFORM. THE PLATFOR ISSILES AND RAILS E BA-11 TELAR. THE F ARE ALSO ON THE PL AT A LOWER LEVEL. THE LOWER OUTBOARD ARE AT THE EDGE OF	ING ONLY FOUR MAPLATFORM THAT A CRANE IS ON TO ME WITH MISSILES IN THE SOUR NEWLY IDENT ATFORM OF THE COMPARED TO THE PORT AND STARBOA	ISSILES ON IS HE REAR CAN BE SAME IFIED UPPER ARD	

SLIGHTLY TOWARD THE REAR OF THE VEHICLE. THE LOWER INBOARD PORT AND STARBOARD POSITIONS ARE EVEN FURTHER BACK AND CLOSER TO THE CRANE ATTACHMENT LOCATION. THE FOUR LOWER MISSILE POSITIONS WILL ROTATE LIKE THE UPPER POSITIONS, BUT THEY THE FULL COMPLEMENT OF EIGHT PROBABLY DO NOT ELEVATE. MISSILES HAVE NEVER BEEN IDENTIFIED ON THE TRANSLOADER ALTHOUGH MISSILES HAVE NOW BEEN IDENTIFIED AT EACH POSÍTION OVER THE PAST SIX YEARS. THE LARGEST NUMBER OF MISSILES CONFIRMED ON THE TELAR AT ONE TIME WAS SIX (SWN)

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ANALYST'S COMMENTS -- IT NOW SEEMS CERTAIN THAT THE SA-11 TRANSLOADER WAS INITIALLY DESIGNED TO CARRY EIGHT MISSILES AND IS NOT A RECENT MODIFICATION. A REANALYSIS OF THE FIRST IDENTIFICATION OF THE SA-11 TRANSLOADER EARLY IN THE SA-11 TEST PROGRAM, REVEALS THAT THE TRANSLOADER ALWAYS HAD EIGHT MISSILE POSITIONS. (SWN)

AN SA-11 TRANSLOADER WITH AN EIGHT MISSILE RELOAD CAPACITY WOULD BE CONSISTENT WITH THE TABLE OF ORGANIZATION FOR A SA-11 MISSILE BATTERY. A BATTERY CONSISTS OF SIX SA-11 TELARS, THREE SA-11 TRANSLOADER, A SA-11 COMMMAND VEHICLE AND A TUBE ARM RADAR. PAST SOVIET PRACTICE HAS BEEN TO EQUIP BATTERY LEVEL SAM UNITS WITH ONE MISSILE RELOAD (BASIC LOAD) AND ADDITIONAL RELOADS WERE PROVIDED FROM HIGHER ECHELONS. THREE SA-11 TRANSLOADERS, WITH THE CAPACITY TO CARRY A TOTAL OF 24 MISSILES, WILL PROVIDE A SIX TELAR SA-11 BATTERY (EACH TELAR CARRIES FOUR MISSILES) WITH ONE TOTAL RELOAD (SWN) CAPABILITY.

THE SA-11 MISSILE SYSTEM WITH THE EIGHT MISSILE TRANSLOADER WAS FIRST DEPLOYED IN LATE 1982. SINCE THEN THERE HAVE BEEN TWO ADDITIONAL IMAGERY CONFIRMED DEPLOYMENTS, BOTH IN JULY 1983. (SWN)

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3. COORDINATES 48-31-02N 058-02-09E (S)

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